



Engineering Since 1978

INTERIORS







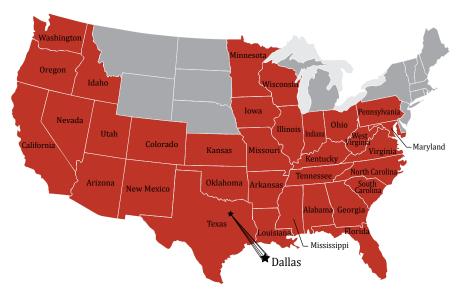


JJA, Inc. is a leading Mechanical and Electrical Engineering Consulting firm established in 1978 in Dallas, Texas providing engineering design of HVAC, Plumbing Fire Suppression, Electrical Distribution and Critical Power Systems, Lighting systems, Life Safety systems, Sustainable Designs, Energy Modeling and MEP System Commissioning.

JJA holds Professional Engineering registrations in over 30 states, providing services locally, regionally, and nationally. JJA also performs national on-call MEP services for several corporate Clients.

JJA is committed to sustainable design solutions, utilizing innovative engineering design processes that focus on the life cycle performance for MEP Systems.

JJA is dedicated to servicing our clients with integrity and responsiveness, while providing a collaborative TEAM solution.



Market Services

MEP Interiors Engineering









JJA, Inc. has provided specialized engineering services for corporate, mixed use and urban residential environments. We understand the importance of efficient, dependable MEP systems and work closely with our Clients to provide the level of service required to achieve the aesthetic demands of this industry.

JJA, is an industry leader in MEP Interiors projects for Corporate and Tenant On-Call services with over 20 Million SF of successful projects. JJA has developed a **responsive team** of individuals, geared toward the **quick turnaround** and special design requirements of these projects. JJA provides **35 years of experience** in corporate interiors and the tenant development market. Our experience and understanding of the unique requirements of this industry offers our client the confidence of working with an MEP Team providing the experience, quality and responsiveness required for this industry.

JJA, Inc. offers an in-house team of seasoned professionals, dedicated to providing efficient and effective design solutions for interior projects. Our team is well-versed in new construction, additions, expansions, as well as the challenges of renovations, remodeling and restacking programs. We also work closely with Interior Designers, Architects and Developer/Owner Groups to provide tenant finish solutions that fit within the budget and development program.

Interiors Clients - Partial Listing

Alliance Architects
Allstate Insurance
AT&T
Atmos Energy
Benson Hlavaty Architects
Blackbird Studio
Blue Cross Blue Shield of Texas
BOKA Powell Architects

Burlington Northern Sante Fe CBRE Corgan Curtis Group Architects Energy Future Holdings ENTOS Design Gensler Hardy McCullah/MLM Architects Halbach Dretz Architects Hines HKS HOK IA | Interior Architects idGroup

Interprise

JaRyCo

JLL
JPMorgan Chase
Lauckgroup
Merriman Associates
Perkins+Will
PM Realty

Perkins+Will PM Realty Staffelbach Transwestern



*Humana - National On Call Services*Multiple Locations

Having serviced over 33 locations throughout the US in the last 2 years, JJA continues to provide on-call design services for Humana renovation, expansion and new construction work. Scope of services includes interior renovations, pharmacy refill facilities, expansions, critical systems design, upgrades, and systems replacements. Additionally, JJA MEP provides system evaluations and LEED assessments for a number of their national locations.

Thomson Reuters Corporate Office Renovation Farmers Branch, Texas

Working with Gensler Architects, JJA, Inc. provided MEP Engineering services for the multi-phased renovation of an occupied multi-building campus designed to achieve Silver LEED Certification. MEP system renovations include new chillers, air handling units, VAV boxes, automation controls and lighting systems. Occupied areas include office areas, collaboration areas, conference areas and a cafeteria.





BNSF Corporate Office Building Addition Fort Worth, Texas

JJA provided MEP/Critical Systems design services for the development of their new corporate headquarters in Fort Worth in 1994, which consisted of a multiple building campus totaling 350,000 SF, with two (2) separate data centers, 6,000 SF and 12,000 SF respectively. Currently, JJA is providing design services for the addition of a new 150,000 SF Office Building within the existing Fort Worth campus.

Clear Channel Broadcast Studio Dallas, Texas

An approximate 45,000 SF renovation of broadcast studios, conference areas and office support spaces. The facility includes an emergency generator, UPS and redundant HVAC systems.







IP Navigation Group
Chateau Plaza, Dallas, Texas

Working with Corgan Associates, JJA, Inc. provided MEP Engineering services for 15,000 SF of corporate office space, with an "open ceiling" loft style design. The finish-out is comprised of open and private areas with an exposed structure concept.

COPART Corporate Headquarters Centura Tower 1, Farmers Branch, Texas

The project consists of a two level 53,000 SF office tenant improvements with a partial loft-type space with open ceiling and exposed structure for a corporate office environment.





Mechanical and Electrical Engineering Consultants



Office

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Markets

Corporate / Office Interiors Critical Systems Education Hospitality / Residential Automotive **Power Studies** Commissioning Healthcare Retail / Mixed-Use Government / Municipal Manufacturing / Industrial

Consulting Services

Facility Assessments Life Cycle Cost Analysis **Electrical Power Studies System Commissioning Document Reviews LEED Consulting** Value Engineering

Design Services

HVAC Systems Underfloor Air Systems Thermal Storage Systems **Building Automation Plumbing Systems Electrical Power Distribution Lighting Systems Emergency Power Systems** Critical Systems **Coordination Studies Energy Modeling** Fire Suppression Life Safety Systems Sustainable Design **BIM Production**







